P.16/27

COURTESY COPY

SSM&P Docket No: 13731
IBM Docket No: :: YOR919990580US1/YOR920000201US1

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION As a below named fivents; I never declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A DECISION BASED SYSTEM FOR MANAGING DISTRIBUTED RESOURCES AND MODELING THE GLOBAL OPTIMIZATION PROBLEM

the	specification of which (check one)
	is attached hereto.
<u>x</u>	was filed on November 10, 2000 as United States Application Number 09/710,646
	or PCT International Application Number
	and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) or \$365(b) of any foreign application(s) for patent or inventor's certificate, or \$365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

			Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		,
(N-1-1			Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		
			Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

	3.13,12, 01 12
60/164,527	November 10, 1999
(Application Number)	(Filing Date)
60/197,036	April 13, 2000
(Application Number)	(Filing Date)

I hereby claim the benefit under 35 U.S.C. §120 of any United States Application(s), or §365(c) of any PCF International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date) (Status) (patented, pending, abandomed) (Application Serial No.) (Filing Date) (Status) (patented, pending, abandomed)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list make and registration number).

Manny W. Schecter (Reg. 31,722), Lauren C. Bruzzone (Reg. No. 35,802), Christopher A. Hughes (Reg. 26,914), Edward A. Pennington (Reg. 32,588), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. No. 31,596), Wayne L. Ellenbogen (Reg. No. 43,602), Stephen C. Kaufman (Reg. No. 29,551), Daniel -P. Morris (Reg. No. 32,053), Louis J. Percello (Reg. No. 33,206), David M. Shofi (Reg. No. 39,835), Robert M. Trepp (Reg. No. 25,933), Paul J. Otterstedt (Reg. No. 37,411) and Louis P. Herzberg (Reg. No. 41,500) and Marian Underweiser (Reg. No. 46,134), Marc A. Ehrlich (Reg No. 39,966), Richard M. Ludwin (Reg. No. 33,020).

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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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400 Garden City Plaza, Garden City, New York 11530

Direct Telephone Calls to: (name and telephone number) Richard L. Catania, (516) 742-4343

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Date Date	_
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SSM&P Docket No: 13731 IBM Docket No.: .: YOR919990580US1/YOR920000201US1 ARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Vijay K. Naik Full name of fourth inventor March 29 Inventor & Signature 48 Iroquois Road, Pleasantville, New York 10570 Residence United States of America Citizenship Same as Residence Post Office Address John A. Pershing, Full name of / fifth in ventor 162 Cortlandt Street, Buchanan, New York 10511 Residence United States of America Citizenship Same as Residence Post Office Address Ajay Raina Full name of sixth inventor 2anver Inventor s lightture 131-B, Uttam Nagar, Kunjwani, Jammu-J & K-180010, India Residence India Citizenship Same as Residence Post Office Address Pradeep Varma Full name of seventh inventor Inventor's Signature Date 10 West Avenue, IIT Campus, Hauz Khas, New Delhi, India 110016 Residence India Citizenship Same as Residence Post Office Address

5167424366 P \ 'SSM&P Docket No: 13/31 IBM Docket No.: .: YOR919990580US1/YOR920000201US1

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-K. Helee .	- April G, 2001
Inventor's Signature	Date
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Residence	
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India Citizenship	•
	N.
Same as Residence	
Post Office Address	

SSM&P Docket No: 13731
IBM Docket No: :: YOR919990580US1/YOR920000201US1

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DE CLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION
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Prior Foreign Application(9)

Priority Claimed

(Number)			Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	мо
	(444444)	(bay/Mondi/Tear Fired)	Yes	Νo
(Number)	(Country)	(Day/Month/Year Filed)		

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 Movember 10, 1999

 (Application Number)
 (Filing Date)

 60/197,036
 April 13, 2000

 (Application Number)
 (Filing Date)

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(Filing Date)

(Status) (patented, pending, abandoned)

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IBM Docket No.: .: YOR919990580US1/YOR920000201US1 DECLARAGION AND POWER OF ATTORNEY FOR PATENT APPLICATION	_,
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Vijay K. Naik Full name of fourth inventor	
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(SSM&P Docket No: 13721 IBM Docket No.: .: YOR919990580US1/YOR920000201US1 FOR PATENT APPLICATION

Peter R. Badovinacz	
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Full name of minth inventor	
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Inventors Signature	April 06 2001
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SSM&P Docket No: 13731 IBM Docket No.: .: YOR9199:0580US1/YOR920000201US1

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Priority Claimed

	·		Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)			
(,	•		Yes	NO	
(Number)	(Country)	(Day/Month/Year Filed)			
(,			Yes	ио	
(Number)	(Country)	(Day/Month/Year Filed)			

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(Application Number)

November 10, 1999 (Filing Date)

April 13, (Application Number) (Filing Date)

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(Application Serial No.)

(Filing Date)

(Status) (patented, pending, abandoned)

(Application Serial No.)

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(35M&P Docket No: 13731 IBM Docket No.: .: YOR919990580US1/YOR920000201US1 OR PATENT APPLICATION

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DE	CLARATE ON AND TO	VER.	OF	ATTORNEY	FC
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Vijay K. Naik Full name of fourth inventor Inventor's Signature 48 Iroquois Road, Pleasantville, New York 10570 Residence United States of America Citizenship Same as Residence Post Office Address John A. Pershing, Jr. Full name of fifth inventor Inventor's Signature Date 162 Cortlandt Street, Buchanan, New York 10511 Residence United States of America Citizenship Same as Residence Post Office Address Ajay Raina Full name of sixth inventor Inventor's Signature Date 131-B, Uttam Nagar, Kunjwani, Jammu-J & K-180010, India Residence India Citizenship Same as Residence Post Office Address Pradeep Varma Full name of seventh inventor Inventor's Signature Date 10 West Avenue, IIT Campus, Hauz Khas, New Delhi, India 110016 Residence India Citizenship Same as Residence Post Office Address

COUNTESY CONT DECLARATION AND POWER OF ATTORNEY FO

IBM Docket No.: .: YOR919990580US1/YOR920000201US1

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Vijay Kumar Full name of ninth inventor	
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